













## "Response" vs. "NRDA"

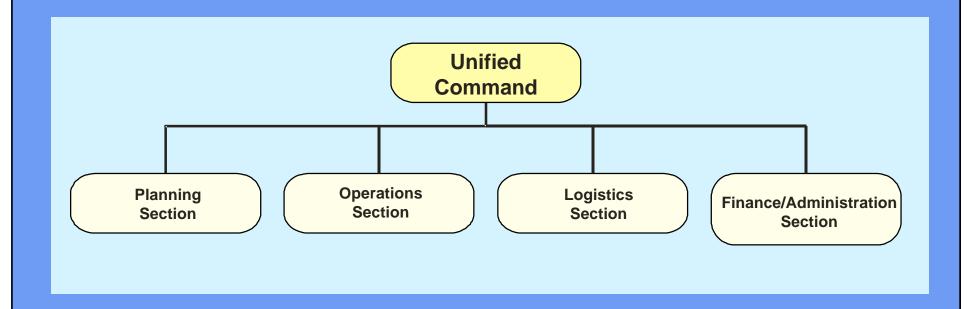
ω "Response" actions prevent, control, and clean up spills, etc., to protect natural resources

ω "NRDA" actions quantify losses of natural resources and scale projects to restore the injured resources

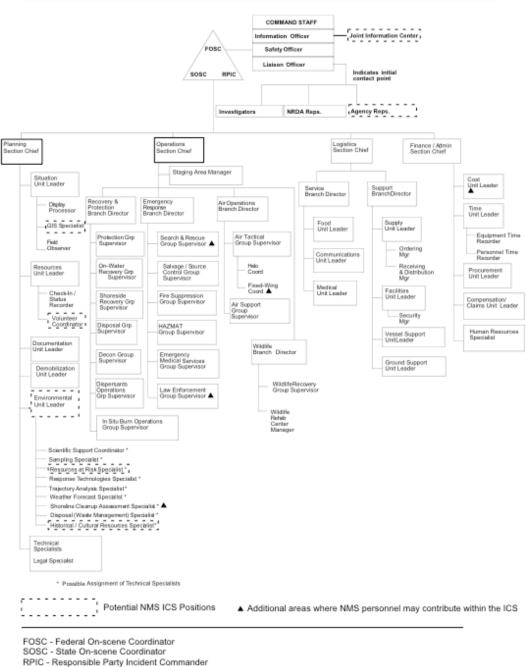


# **ICS** Organization

Five Major Management Functions

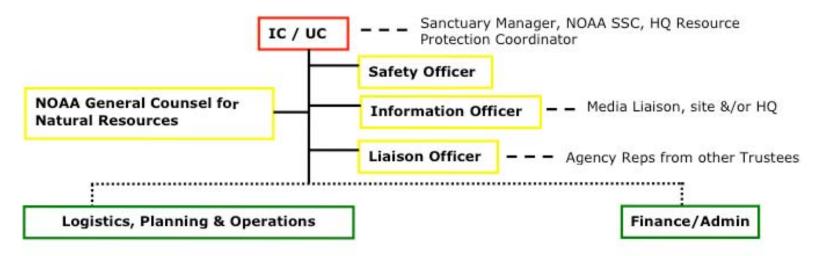


#### **ICS Organization Chart**



NRDA - Natural Resource Damage Assessment

## Sanctuaries-Only ICS - or "ICS Lite"



#### NMS staff:

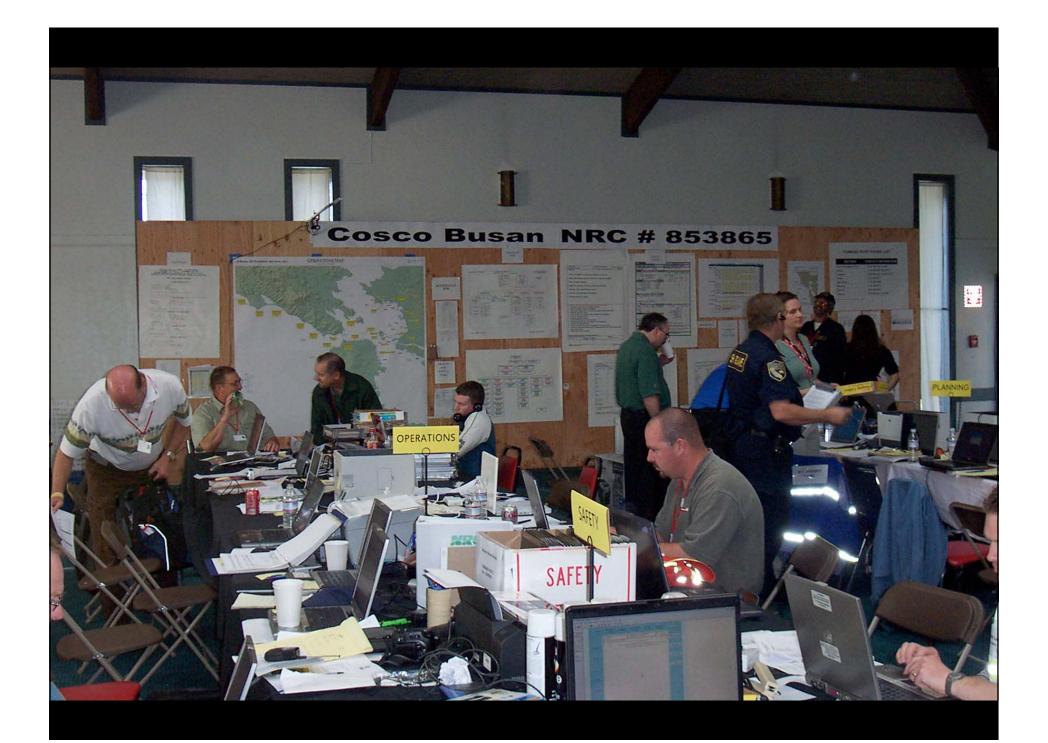
- Participation in Environmental Unit
- SCAT participation
- · Rapid Assessment Program (RAP) initiation
- Coordinate emergency response and salvage
- Implement injury assessment.
- Consultation and permitting issues (NMSA, CZMA, NHPA, ESA, MMPA)
- Coordinate with both NOAA and local law enforcement.
- Coordinate deployment of planes, boats, equipment, divers, vehicles, facilities, field trained staff, and wildlife observers.

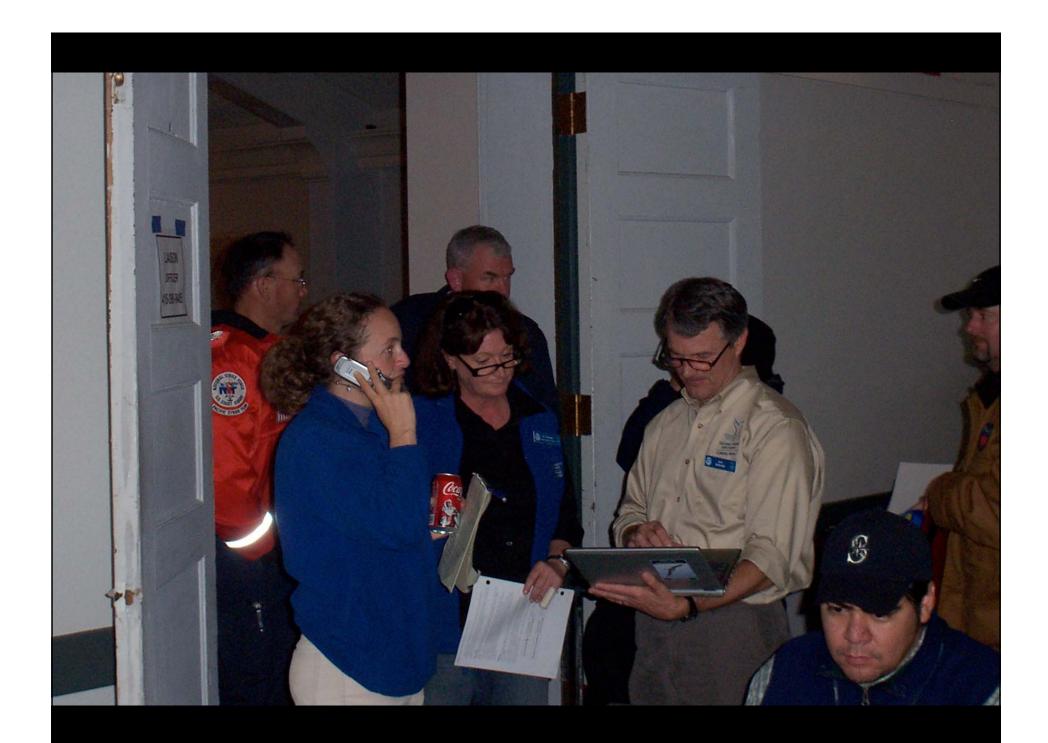
#### Specific staff expertise:

- Boat Capt and crew
- NOAA pilots
- NOAA divers
- · Sanctuary Biologists

#### NMS staff:

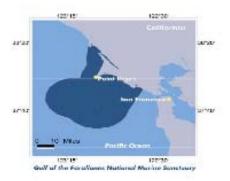
- Ensure that expenditures are approved (NOAA HQ)
- Carry out emergency procurements and contracting
- Costs are documented and sent to NMS HQ





# CORDELL BANK, GULF OF THE FARALLONES AND MONTEREY BAY NATIONAL MARINE SANCTUARIES COMBINED CONTINGENCY PLAN FOR OIL SPILLS AND HAZARDOUS SUBSTANCE RELEASES







### CORDELL BANK, GULF OF THE FARALLONES AND MONTEREY BAY NATIONAL MARINE SANCTUARIES COMBINED CONTINGENCY PLAN

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